

INSTALLATION INSTRUCTIONS

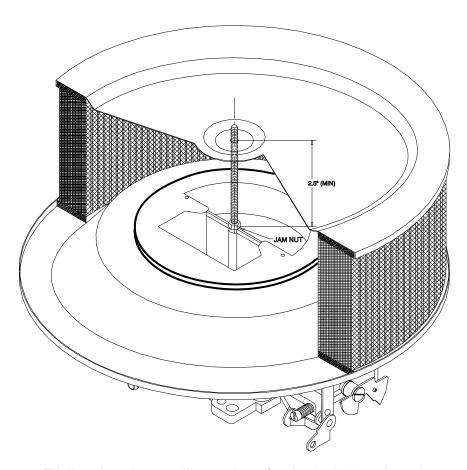
Part Number: 85-0700

EDELBROCK & CARTER

SQUARE-BORE STUBSTACK®

Congratulations, you have just purchased the latest in airflow technology for your Edelbrock or Carter carburetor. This Dyno-tested K&N® Stubstack® was designed to increase the airflow of Edelbrock square-bore carburetors, by decreasing the restriction around the choke horn. This decreased restriction can add up to 25cfm to the rating of the carburetor. This is ideal when a carburetor is slightly too small for the engine, but installing a larger carburetor would result in the loss of low rpm torque.

In order to optimize the performance of the stubstack[®], it is imperative that certain criteria be met. The stubstack[®] must be utilized with an open element K&N[®] air filter. If the air does not flow equally around the entire perimeter of the stubstack[®], there will be uneven metering signals. The proper size air filter is also vital to the success of the stubstack[®]. The minimum air filter diameter is 11" and the minimum clearance above the stubstack is 2-1/2". The stubstack[®] will fit inside of most aftermarket air cleaner housings and slide snugly down over the the choke horn. The stubstack[®] must be held down securely to the carburetor with a jam nut. After the air filter has been properly sized, it will be necessary to recalibrate the fuel circuits on the carburetor to bring the air/fuel ratio into the proper range. A K&N[®] Air/Fuel Monitor is very helpful in measuring the A/F ratio for ease of re-calibration. See the current K&N[®] catalog for more information on Air/Fuel Monitors.



Edelbrock carburetor list numbers for the 85-0700 stubstack 1400 1404 1405 1406 1407 1411